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AAAS 簡介

American Association for the Advancement of Science 美國科學促進聯會，簡稱 AAAS (<http://www.aaas.org/>) 於 1848 年創立，旨在成為科學所有學科的代表機構。AAAS 歷史悠久，而且據稱是全球最大的科學學會，目前著力支持科學交流，也支持科學與社會議題的討論。

Science Online 簡介

您也許知道 *Science Online* 是每週出版提供研究的 *Science* 雜誌的線上版，但是光只是這樣嗎？不，*Science Online* 提供更多的功能。

Science Magazine

Science Online 提供完整的研究環境，它除了提供紙本 *Science* 雜誌的全文外，並提供線上版增加的功能，可以讓研究者查詢 *Science* 雜誌以及其他 HighWire 平臺科學性的期刊。另外還提供讓研究者透過 E-mail Alert 功能，來獲取關於 *Science* 最新內容新知。

Science News

每天 *Science* 雜誌的新聞組，都會為線上使用者提供幾篇有關科研成果或科學政策的每日最新消息；另外也會提供每週出版之 *Science Magazine* 收錄的新資訊。這些消息簡潔扼要，使讀者以些許的時間就能及時瞭解世界各地各科研領域的最新進展。

Signal Transduction Knowledge Environment

這是 *Science* 編輯人員發展的、獨一無二的網站。它們為某個領域的研究人員提供了豐富的、互聯的、可檢索的資源，包括讀者自己的虛擬電子刊物，研究人員的網上社區、做研究所需的資源等。*Science* 稱這些網站為 Knowledge Environment (簡稱 KE)。其中一個已經開始運作的知識環境是 Signal Transduction Knowledge Environment，簡稱 STKE。(需另購)

STKE 特點如下：

- ✓ STKE 包含原始評論、新穎論點及編輯指南，是由一群權威研究學者所撰寫，其內容保證絕對是 *Science* 特有。
- ✓ STKE 提供的 Connections Maps 讓使用者可以了解細胞分子之間訊息傳導的路徑及彼此之間的關係。



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- ✓ STKE 的 Original Protocols 包括重要的實驗室中實驗方式的技巧及手冊。
- ✓ STKE 為 Index Medicus/MEDLINE 所索引的資料。
- ✓ STKE 的 Virtual Journal 提供超過 50 本權威期刊中數千篇頂尖的訊息傳導文獻。
- ✓ STKE 的編輯委員會成員是來自全球訊息研究領域中，各種不同學科領域傲視群雄的科學家。

Science of Aging Knowledge Environment

Science of Aging Knowledge Environment，簡稱 SAGE KE 提供再度進修學習的研究者成享受資料齊全的便利。這個線上資源包含了新聞、評論等資源，是一個獨一無二的線上工具，提供研究者探索、加入社群、個人化資訊的取得。(需另購) SAGE KE 特點如下：

- ✓ SAGE KE 包含原始評論、新穎論點、意見想法及神經退化疾病案例討論等內容，由學術研究學會之會員撰寫，其權威內容絕對獨一無二。
- ✓ SAGE KE 包含由一流科學家所撰寫的最新發展概要與其重要性(Noteworthy This Week)，以及新聞文章。
- ✓ SAGE KE 創造一個虛擬團體環境，提供絕佳機會使研究者可以盡情討論並彼此交換資訊。
- ✓ SAGE KE 的 Virtual Journal 提供使用者數千筆與老化研究相關的文章摘要。
- ✓ SAGE KE 的主編及科學顧問委員會成員都是在該領域中非常活躍的研究學者，並一直致力於此網站的發展。

Science Careers

其宗旨在提供科學家們線上的謀職資源，相對於也給予雇主一個有效率的雇用資源環境。除此之外，還提供相關之文獻與議題，並設討論區供科學家們交流交換科學界的謀職雇用相關資訊。

Science Collections

在Science Collections中，提供可依主題來瀏覽*Science Magazine*的內容，並可查看一些特殊的主題內容，例如：NetWatch（由使用者提供的建議與推薦的網站）、Books *et al.*（由*Science*編輯者評論讀者感興趣的書籍或其他媒體），另外還提供一些僅發佈於網路上新發展的議題、政策論壇及*Science*的補篇資訊等。



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Science Magazine

Science 雜誌電子版是 *Science Online* 最主要的部分。每週五，當 *Science* 雜誌最新一期紙本期刊向世界各地的訂戶寄送時，電子版的最新一期內容已經在網路上登出了。電子版除了紙本上的全部內容外，還為讀者提供了紙本沒有的功能，例如使用者可以利用關鍵字或作者姓名來檢索某一期期刊或是過期期刊。另外還可以依照日期瀏覽期刊或是依照主題分類瀏覽。

Current Issue

使用者可以瀏覽最新一期期刊的目次，進一步點選可以看到摘要或全文。

The screenshot displays the Science Magazine website interface. At the top, there's a navigation bar with links like AAAS, SUBSCRIBE, FEEDBACK, and a search bar. Below this is a red banner with various category links: Magazine, News, STKE, SAGE KE, Careers, Collections, and Site Help For: Readers. The main content area is titled "Table of Contents" for the 16 DECEMBER 2005 issue (VOL 310, ISSUE 5755, PAGES 1737-1828). It features a grid of links to various sections: This Week in Science, Editorial, Editors' Choice, News of the Week, News Focus, Letters, Books et al., Policy Forum, Perspectives, Brevia, Research Article, Reports, and Technical Comments. Below the grid are links for Author Index, Subject Index, Set E-Mail Alerts, Order an Issue/Article, and XML RSS Feeds. A search box is provided on the left, and a "Contents" section at the bottom highlights "This Week in Science" with a link to "Full Text" and an editorial "Doing More for Kate" by Thomas Cech and Donald Kennedy.



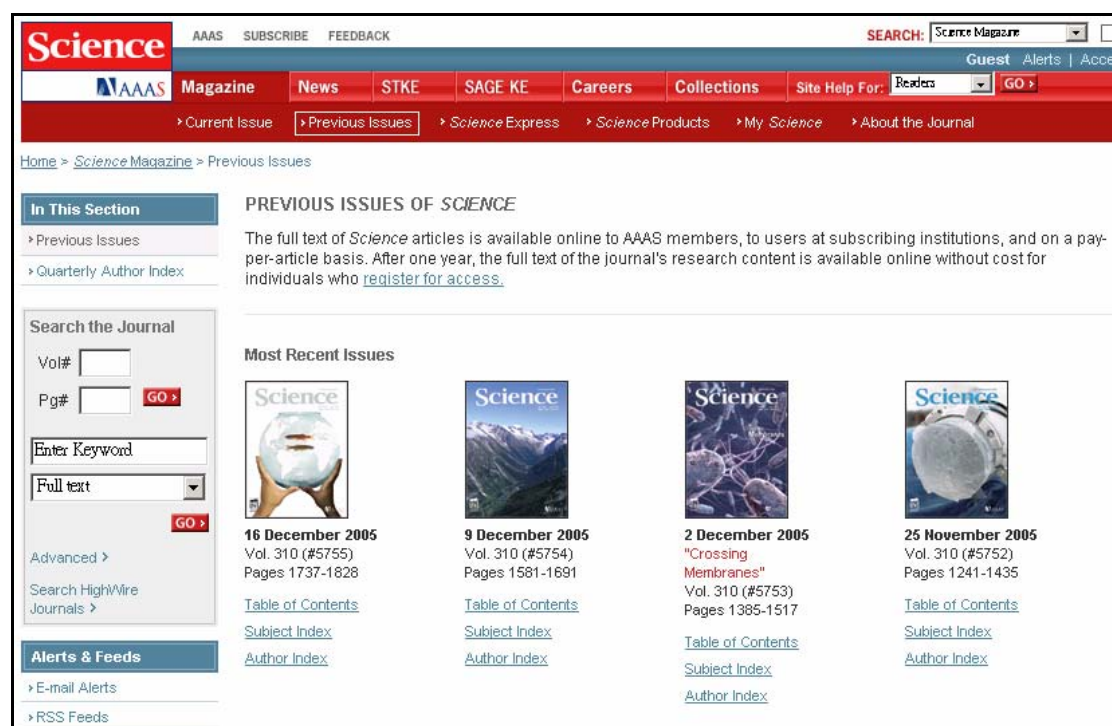
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Previous Issues

使用者可以依照卷期瀏覽過期期刊的目次，或是點選 **Author Index** 作者索引、**Subject Index** 主題索引，進一步取得摘要或全文。



Science Express

提供最新收錄的精選研究論文。*Science Express* 之文章與 *Science Online* 一樣在兩週的收錄期後，每週在線上定期以 PDF 形式出版，通常這些文章會比紙本提早出版 4 到 6 個星期。*Science Express* 的文章在出版當天就會更新上線。線上出版日期資訊會在紙本中出現。*Science Express* 的論文都是編輯群從科學各領域中精選出來的。挑選標準包括研究的即時性及重要性。其他編輯群做的內容修改及圖表會出現在論文的紙本中。（需另購）



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HIGHLIGHTS
“Stretchable Silicon”
Marine Population Connections
Alternative Receptor Splicing
Imaging Molecular Dissociation

December 20, 2005

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☐ Metagenomics to Paleogenomics: Large-Scale Sequencing of Mammoth DNA
Hendrik N. Poinar, Carsten Schwarz, Ji Qi, Beth Shapiro, Ross D. E. MacPhee, Bernard Buigues, Alexei

Science Products

Science Products 為一個 *Science Magazine* 廣告客戶的產品及服務的訊息資料庫。使用者可透過 *Science Products-Info* 來查詢及瀏覽有關科學的相關產品資訊與各公司機關提供的服務資訊。

Science AAAS SUBSCRIBE FEEDBACK SEARCH: Science Magazine Guest Alerts | Access

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Current Issue Previous Issues Science Express Science Products My Science About the Journal

Home > Science Magazine > Science Products

In This Section
Search Products
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Related Information
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AAAS Store
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Stratagene >
SideStepTM Lysis and Stabilization Products
Don't just get ahead, leap ahead. SideStep Lysis and Stabilization Products for Quantitative PCR.

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From Media to Microarrays: 02 December 2005

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The Challenge of Neurological Disease: 04 November 2005

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Putting Molecule-Scale Biology to Work: 28 October 2005

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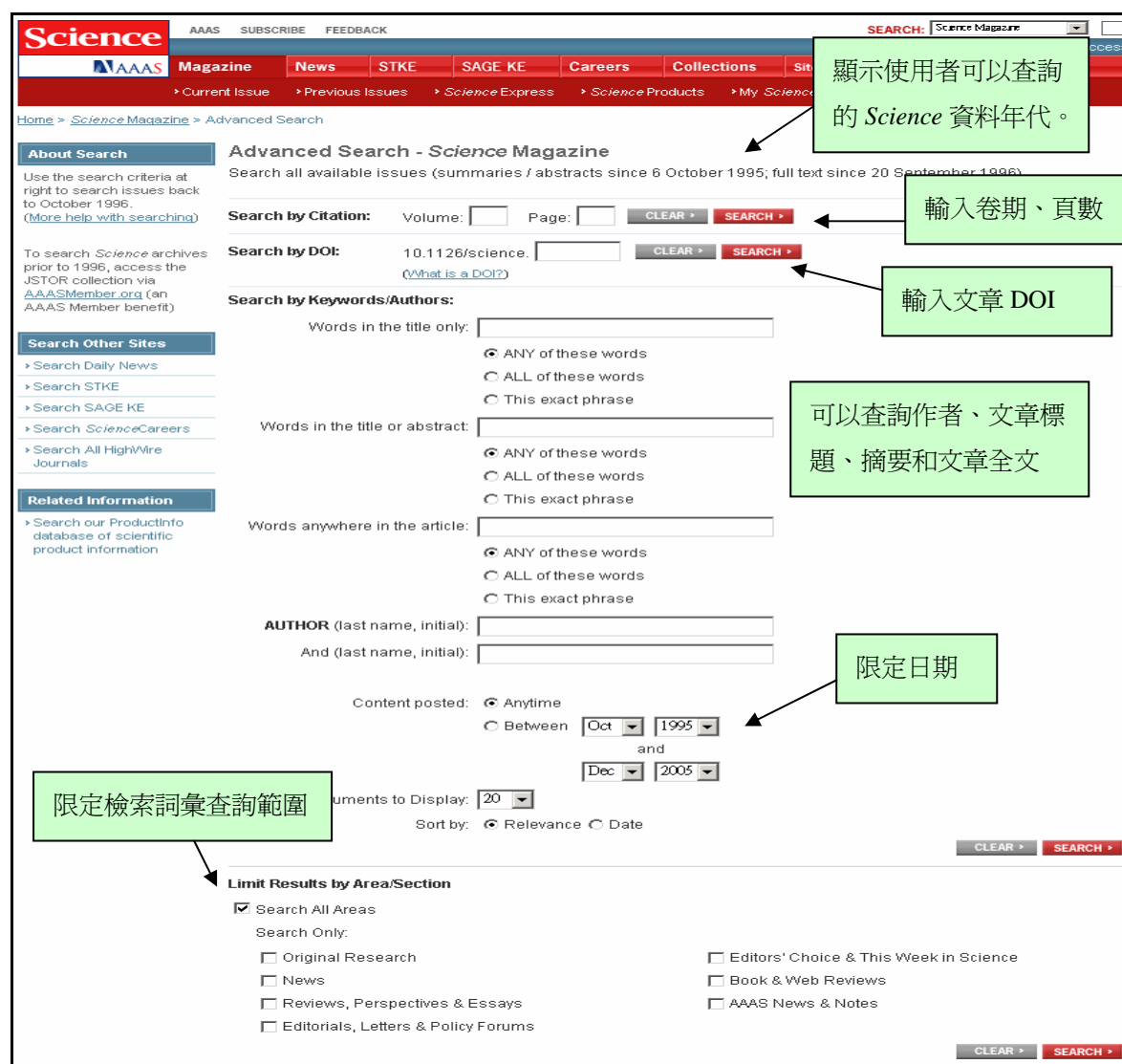
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Search Science Magazine

在 *Science Magazine* 的首頁左方，可直接在 Search 欄位中直接輸入所欲查詢的期刊卷期或關鍵字即可查詢 *Science Magazine* 的內容。

或者點選下方的 Advanced 進入進階檢索 Advanced Search 的畫面。在 Advanced Search 中，提供三種檢索方式：卷期檢索 (By Citation)、文章 DOI 號碼 (By DOI)、關鍵字檢索 (By Authors/Keywords)。通常檢索的優先等級為卷期檢索優先。如果同時輸入卷期和作者、關鍵字檢索，若卷期檢索中的卷期是錯誤的，即使在作者、關鍵字中輸入正確的檢索詞彙，也是仍然無法查詢出檢索結果。



檢索小技巧

1. 檢索詞彙

Science 定義的是字彙檢索 (word)，因此在篇名、摘要、關鍵字和全文檢索中，如果檢索的是一個詞 (phrase) 或片語，就必須使用引號 “ ”。例如，輸入 “Genome Sequence”，檢索結果只會查詢到 Genome Sequence；如果輸入的是 Genome Sequence，沒有引號，檢索結果則別包括 genome、sequence 和 genome sequence。

2. 作者檢索

輸入的標準格式是“姓和名的首字母”，如 “Smith, J”。

3. 任何欄位檢索 (anywhere)

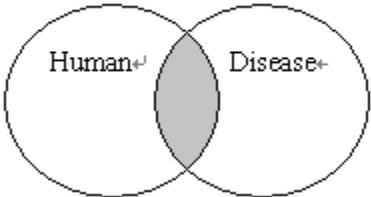
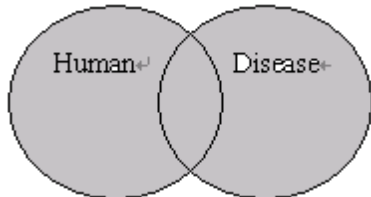
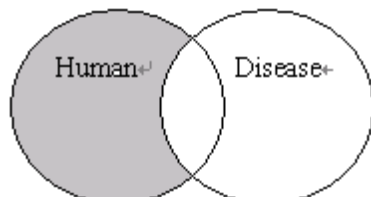
在任何欄位檢索項目底下可以查詢篇名、摘要和全文，包括作者單位等。

4. 切截符號

使用 “*” 作為切截符號，如 “biolog*”。切截符號檢索也可用於非英語類的特殊字母，如 Grundstr?m 可以使用 “Grundstr*” 來檢索。

5. 布林邏輯

使用布林邏輯 AND、OR、NOT，可用於同一欄位中。

布林邏輯	解釋與範例
<p>AND</p> 	<p>兩個或兩個以上概念的交集。例如：我想查詢 Human 和 Diseases 的資料，請輸入 “Human AND Diseases”</p>
<p>OR</p> 	<p>兩個或兩個以上概念的聯集。例如：我想查詢 Human 或 Diseases 的資料，請輸入 “Human OR Diseases”</p>
<p>NOT</p> 	<p>例如：我想查詢 Human 的資料但是資料中不要出現 Diseases 的資料，請輸入 “Human NOT Diseases”</p>



6. 優先查詢

使用 () 算符, () 中的詞彙就會被優先檢索, 如 “ (hypermedia or hypertext) and database ” , hypermedia or hypertext 就會優先被檢索。

7. 字根查詢

檢索系統會根據對字根的分析檢索相關詞彙, 如輸入 transcription, 會檢索出 transcription、transcript 和 transcribed 等詞, 如果用戶不希望做字根檢索, 就必須把檢索詞放在引號中, 同時注意不要把布林邏輯算符包括在引號中。

8. 大小寫

輸入詞彙首字母是小寫時, 如 “genome”, 則檢索結果包括 genome 和 Genome; 輸入詞彙首字母如果是大寫, 如 “Genome”, 則檢索結果只包括 Genome。

9. 標點符號:

所有的標點符號都會被默認為空格, 只有截詞檢符號 “*” 和優先查詢符號 () , 以及姓名中的 “-” 號除外。

檢索結果

The screenshot shows the Science Magazine search results page. The top navigation bar includes links for AAAS, SUBSCRIBE, and FEEDBACK. The search bar shows 'Science Magazine' as the selected database. The main content area displays search results for 'AVIAN INFLUENZA: China Will Attempt Largest-Ever Animal Vaccination Campaign'. A blue box highlights the 'VIEW ABSTRACTS' button. A green box highlights the 'Summary', 'Full Text', and 'PDF' links for the first result. A text box on the right explains that users can click 'Summary' to view the abstract, or 'Full Text' or 'PDF' to get the full text. It also mentions that users can select the 'View Abstract' button to get all selected article summaries.



Science

AAAS SUBSCRIBE FEEDBACK

SEARCH: Science Magazine

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[Home](#) > [Science Magazine](#) > [25 November 2005](#) > [Normile](#), pp. 1256 - 1257

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Science 25 November 2005:
Vol. 310, no. 5752, pp. 1256 - 1257
DOI: 10.1126/science.310.5752.1256a

檢索結果 Summary 畫面

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NEWS OF THE WEEK

AVIAN INFLUENZA:
China Will Attempt Largest-Ever Animal Vaccination Campaign

Dennis Normile

China watchers say it's no coincidence that the country announced a massive poultry-vaccination campaign just a day before confirmation of its first human fatality from the H5N1 strain of bird flu. "As long as it was in animals and not seen to be in humans, there was a certain complacency," says Roy Wadia, spokesperson for the World Health Organization (WHO) in Beijing.

Public health experts welcomed the announcement as a sign that China is getting serious about bird flu, which has led to the death of more than 150 million birds in Asia and 67 human fatalities. China recently set up a national bird flu task force with \$247 million to finance initiatives such as rewards for people who report unusual poultry deaths and compensation for farmers who lose birds. China's decision to vaccinate its entire poultry population--some 5 billion chickens, geese, and ducks--seems to be a recognition that the best way to keep H5N1 out of humans is to keep it out of birds.



Logistical challenge. China will have to vaccinate individually each of its more than 5 billion chickens, geese, and ducks, both in backyard and large commercial operations.

CREDIT: GREG BAKER/AP PHOTO

Article Views

- * **Summary** 查看文章摘要內容
- * **Full Text (HTML)** 取得 HTML 全文
- * **Full Text (PDF)** 取得 PDF 全文
- * **Supporting Online Material** 線上文章的補充內容

Article Tools

- * **Submit an E-Letter**：使用者可提供任何有關於此偏內容的回應與評論給 *Science* 的編輯者
- * **Add to Personal Folders**：將此篇文章存放於個人資料夾（僅限個人用戶使用）
- * **Download to Citation Manager**：將書目資料下載至書目管理軟體
- * **View PubMed Citation**：連結到 PubMed
- * **Alert Me When Article is Cited**：當文章被引用時以 E-mail 通知使用者
- * **E-mail This Page**：將此頁面之內容以 E-mail 傳送
- * **Request permission to use this article**：取得使用此篇文章的許可
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- * **Search Google Scholar For**：連結到 Google Scholar 查看作者的其他文獻
- * **Search PubMed Articles By**：連結到 PubMed 查看作者的其他文獻



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Search All HighWire Journals

使用者也可以查詢所有 HighWire 平台的期刊。注意：期刊的全文瀏覽權限需依照各單位訂購狀況而定。

在 *Science Magazine* 的首頁左方，直接點選 Search HighWire Journals 進入 HighWire 檢索介面即可進行查詢。

Search the Journal

Vol#

Pg# **GO >**

Enter Keyword

Full text

GO >

[Advanced >](#)

[Search HighWire Journals >](#)

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Home > Search All HighWire Journals

Search All HighWire Journals

Search [help] Clear Search (note: all fields are optional)

Specify Citation Year Volume First page ← 輸入年代、卷期、頁數

Specify DOI 10.XXXX/<number> ← 輸入文章 DOI

Specify Authors, Keywords

Author ← e.g., Smith, JS

Author ← 可以查詢作者、文章標題、摘要和文章全文

Title

Abstract | Title

Text | Abstract | Title ← words: ☐ any, ☐ all, ☐ phrase

Specify Journals to Search

☒ High Wire-hosted journals ← 選擇查詢所有 HighWire 期刊，或是在下方 A-Z 清單中勾選要查詢的期刊

☐ Journals selected from list at bottom of page

Limit Results

From Jan 1948 through Dec 2005 ← 限定日期

Include ☒ all articles, ☐ review articles only

Format Results

☒ standard result format

View 10 results per page

Sort: ☒ best match, ☐ newest first

☐ condensed result format

View 25 results per page

Sort: ☒ best match, ☐ newest first

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| V | W | Y

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檢索結果

檢索系統會查詢在 HighWire 平臺中的期刊，並將符合檢索詞彙的資料找出。檢索結果中的每一筆資料會告知使用者符合資料的期刊名稱，並且您可以看到這本期刊的閱覽權限為免費電子期刊，或是需要訂購的電子期刊。

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Home > Search All HighWire Journals > Search Results

Search All HighWire Journals


Results 1-10 (of 2599 found) Next 10 »

My search criteria:
avian influenza (all words anywhere in article)
Through Dec 2005

standard / condensed citation format
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REVIEW ARTICLES:
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Consultation on Human **Influenza A**/H5
Avian Influenza A (H5N1) Infection in Humans
N. Engl. J. Med., Sep 2005; 353: 1374 - 1385.

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Distinct Pathogenesis of Hong Kong-Origin H5N1 Viruses in Mice Compared to That of Other Highly Pathogenic H5 Avian Influenza Viruses
J. Virol., Feb 2000; 74: 1443 - 1450.

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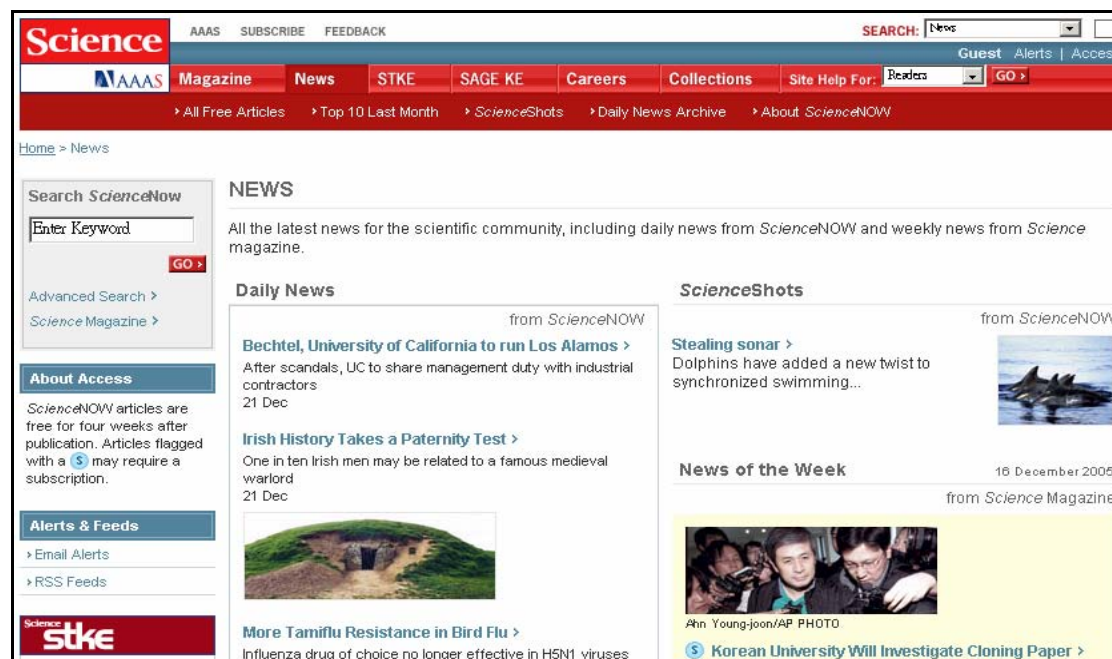
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Science News

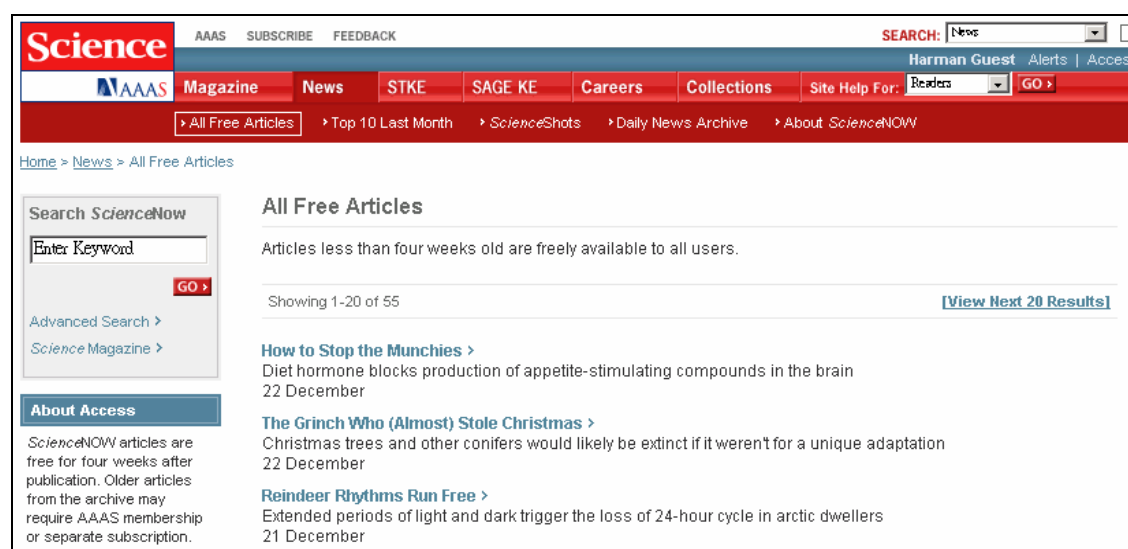
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TOP 10 Last Month

提供上個月份在 *ScienceNOW* 被下載瀏覽最多次的新聞訊息。

Science

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Search ScienceNOW

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Advanced Search >

Science Magazine >

About Access

ScienceNOW articles are free for four weeks after publication. Older articles from the archive may require AAAS membership or separate subscription.

Alerts & Feeds

Email Alerts

RSS Feeds

ScienceNOW: Top 10 Articles, October 2005

Here's a look at our most requested articles from October 2005. (A subscription may be required to view articles more than 4 weeks old.)

Great Tits Pass Down Good Habits >

Birds keep their offspring fed by altering egg-laying behavior

14 October 2005

Resurrecting the "Spanish Flu" >

Influenza virus yields secrets of deadly 1918 pandemic

5 October 2005

Ig Nobels Celebrate Nutty Accomplishments >

Research on fleeing alarm clocks, stinky frogs honored

7 October 2005

Why Only Three Dimensions? >

Our reality may have had an evolutionary advantage over other worlds

4 October 2005

Oldest Birdlike Dinosaur Found >

Discovery fills puzzling gap in bird evolution

21 October 2005

ScienceShots

提供從世界各地蒐集而來，跟科學有關的圖片與圖片的簡單介紹。

Science

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Stealing sonar. Dolphins have added a new twist to synchronized swimming. Research reported online the week of 19 December in *Biology Letters* indicates that when members of the rough-toothed species (*Steno bredanensis*) travel in tight formations, only one emits sounds to scan for prey and distant objects, while the others stay silent, listening in on the echoes that bounce back. The authors say this behavior may help the dolphins save energy as they trek. (Photo: Götz et al.)



Sensitive tooth. Icebreaker, weapon, sexual lure? Various functions have been ascribed to the male narwhal whale's spiral-shaped, 2.5-meter long tooth, which juts from its head like a horn. Now a dentist says the tusklike appendage—unique among animals—is really an antenna. According to findings presented 13 December at the 16th Biennial Conference on the Biology of Marine Mammals in San Diego, California, millions of tiny nerve endings allow the tooth to detect changes in water temperature, pressure, and chemical concentrations, enabling the whales to gauge salinity and find the fish they prey on. No word yet on whether the tooth has a hankering for sweets. (Photo: Glenn Williams)



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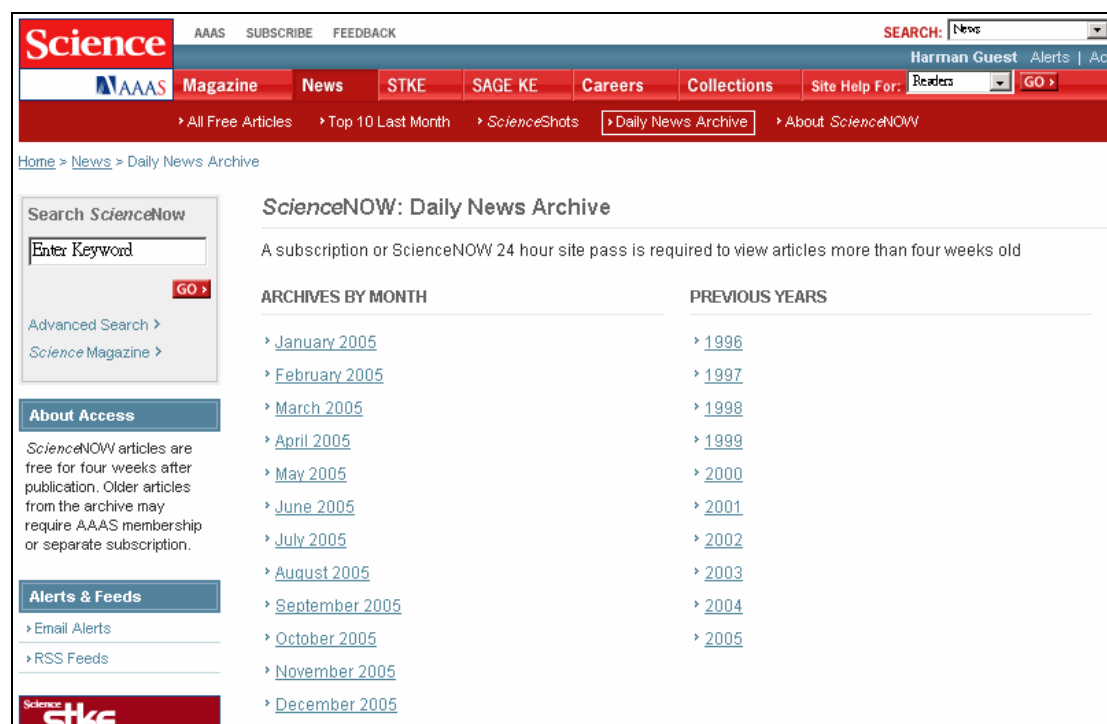
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Daily News Archive

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Search ScienceNOW Daily News

在 *Science News* 的首頁左方，可直接在 Search 欄位中直接輸入所欲查詢的新聞內容，輸入關鍵字詞即可查詢 *ScienceNow* 的內容。

或者點選下方的 Advanced 進入進階檢索 Advanced Search 的畫面。在 Advanced Search 中，可以選擇輸入關鍵字或作者名稱來查詢。



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Magazine News STKE SAGE KE Careers Collections Site Help For: Readers GO

→ All Free Articles → Top 10 Last Month → ScienceShots → Daily News Archive → About ScienceNOW

Home > News > Advanced Search

About Search

Here you may search for news articles posted on ScienceNOW in the past four weeks (free to all users), as well as older articles from ScienceNOW archives ([subscription or AAAS membership required](#)).

To search for content from the news section of Science Magazine, please use the "Search Science Magazine" link below. ([More help with searching](#))

Search Other Sites

→ Search Science Magazine
→ Search STKE
→ Search SAGE KE

Advanced Search - ScienceNOW Daily News

Search by Keywords/Author:

KEYWORDS:

☒ ANY of these words
☐ ALL of these words
☐ This exact phrase

AUTHOR (last name, initial):

Content posted: ☒ Anytime
☐ Between and

Documents to Display:

Sort by: ☒ Relevance ☐ Date

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輸入作者（輸入方式為姓在前名在後，中間以逗號隔開）

限定日期

檢索結果

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To rephrase your search criteria or try a new search, click "Modify Search." To search for content from the news section of Science Magazine, please use the "Search Science Magazine" link below. ([More help with searching](#))

Search Other Sites

→ Search Science Magazine
→ Search Daily News
→ Search STKE
→ Search SAGE KE
→ Search ScienceCareers

ScienceNOW Daily News Search Results

Results 1-20 of 92 found

Show Query Details

For this search: SAVE TO MY SEARCHES ALERT ME OF NEW RESULTS

[View Next 20 Results]

Avian Flu Hits Dutch Poultry >
Highly pathogenic **influenza** virus triggers massive culling operation
5 March 2003

Another Leap for Avian Influenza >
H5N1 outbreak in Siberia raises fears of westward spread
2 August 2005

Another Leap for Avian Influenza >
H5N1 outbreak in Siberia raises fears of westward spread
2 August 2005

Bird Flu Caught by Cats >
Deadly **influenza** strain extends its reach to mammals
2 September 2004

直接點選每篇新聞的 title, 即可取得新聞內容



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Science Careers

ScienceCareers.org 致力於成為世界首要，不論是工業、學術或是政府機關中能夠給予科學家最佳的資訊資源環境。其宗旨在提供科學家們相關的需求資源，相對於也給予雇主一個最有效率的資源環境。ScienceCareers.org 的宗旨與 AAAS 的宗旨(美國科學促進委員會)相輔相承，為長遠發展及推廣科學技術。

當科技與 sciencecareers.org 互通甚廣期間，sciencecareers.org 將 Science's Next Wave 也收錄近來。原本的兩個不同的網址，使用者現在可以於 ScienceCareers.org 首頁進入 Next Wave 免費查閱上千篇的文章；並且可透過查詢一次檢索兩個網站所提供的資源。

ScienceCareers.org 目前已有超過一千種工作需求，並且每天更新。收錄 Next Wave 所編製的工作建議文章，畢業論文，會議及事件紀錄，GrantsNet 網站的投資機會訊息，以及包含一個可以給予科學家豐富經驗資源建議的職業討論網站。綜合這些網站，再加上 ScienceCareers.org 與其社論式網站 Next Wave 共同合作，免費提供科學界相關資訊。

Collections

Science Subject Collections

Science 將所有發表的期刊文章依照 Life Sciences 生命科學、Physical Sciences 物理學、Other Subjects 其他主題這三個類目去分類。

Life Sciences (生命科學方面)：

醫學、疾病、細胞生物學、植物學、神經科學、人類學、生態學、心理學、基因、生理學、生物化學、病毒學、分子生物學、流行病學、免疫學、藥理學、毒理學、生物演化、解剖學、形態學、生物力學、微生物學等。

Physical Sciences (自然科學方面)：

地球化學、地球物理學、應用物理學、物理學、電腦、數學、天文學、古生物學、大氣科學、海洋學、行星科學、工程學、材料科學等。

Other Sciences (其他科學方面)：


教育、社會學、科學史、科學哲學、經濟學、科學與商業等。



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點選各主題類目的名稱，可以看到這個類目下所有論文的篇名、作者、卷期，如再進一步點選可以看到摘要、全文。

Science Subject Collections [Set Collection E-Mail Alerts](#)

Subject Collections provide a look at articles published by *Science* that have been classed within a particular discipline or discipline. The Subject Collection pages give you a quick view of the most recently published papers within a given field. You can also search within a subject from a given collection page.

▼ [Life Sciences](#)

▼ [Physical Sciences](#)

▼ [Other Subjects](#)

LIFE SCIENCES

▶ [Anatomy/Morphology/Biomechanics](#)

▶ [Anthropology](#)

▶ [Biochemistry](#)

▶ [Botany](#)

▶ [Cell Biology](#)

▶ [Development](#)

▶ [Ecology](#)

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▶ [Evolution](#)

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▶ [Medicine/Diseases](#)

▶ [Microbiology](#)

▶ [Molecular Biology](#)

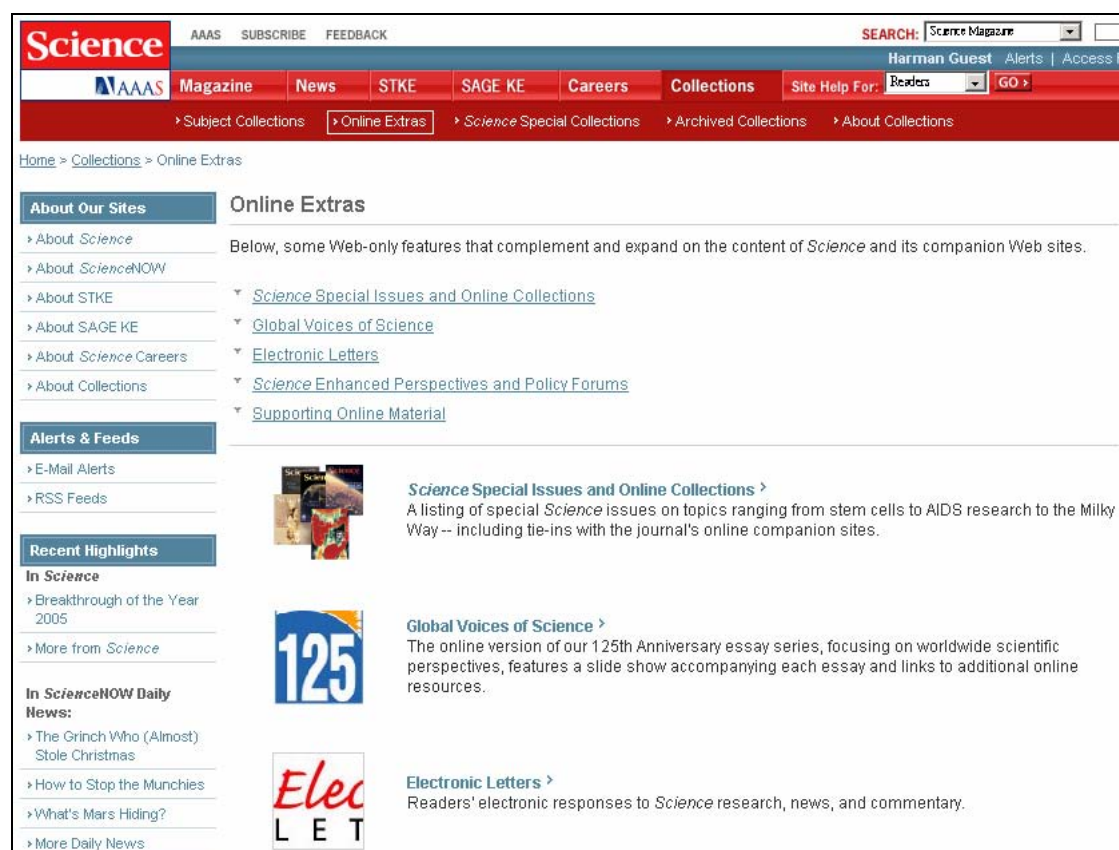
▶ [Neuroscience](#)

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Online Extras

僅於網路上提供的網路資源，收錄有關 *Science* 的補充、延伸的科學訊息，及相關的合作夥伴的資訊。



Science Special Collection

使用者可透過科學相關的主題來瀏覽特殊的 Collection。在 Science Special Collection 中，其將內容依照 News Collection 新聞、Commentary Collection 評論、Research Collection 學術研究、Other Collection 其他，這四個類目去分類。點選各主題類目的名稱，可以看到各個主題下的所提供的內容。



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Subject Collections Online Extras Science Special Collections Archived Collections About Collections

Home > Collections > Science Special Collections

About Our Sites

- About Science
- About ScienceNOW
- About STKE
- About SAGE KE
- About Science Careers
- About Collections

Alerts & Feeds

- E-Mail Alerts
- RSS Feeds

Recent Highlights

In Science

- Breakthrough of the Year 2005
- More from Science

Science Special Collections

In addition to Science's [Subject Collections](#), which let you browse by scientific topic, check out the additional special content collections below.

- Special News Collections
- Special Commentary Collections
- Special Research Collections
- Other Collections

SPECIAL NEWS COLLECTIONS

NetWatch Archive

Each week, Science's NetWatch scours the Internet, reader email, and other sources for interesting science Web sites.

Regional News Collections

- Asia-Pacific News
- European News
- Latin American News

Special News Collection

Net Watch

使用者可以透過E-mail：netwatch@aaas.org提供任何他們想要推薦的網站或建議給Science的編輯群。

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Magazine News STKE SAGE KE Careers Collections Site Help For: Readers GO

Subject Collections Online Extras Science Special Collections Archived Collections About Collections

Home > Collections > Science Special Collections > NetWatch

NetWatch Archive

Each week, Science's NetWatch scours the Internet, reader email, and other sources for interesting science Web sites. Here you can look up reviews of the hundreds of sites we've highlighted since April 1998. Email site suggestions to NetWatch editor Mitch Leslie at: netwatch@aaas.org

This week's page

You can search for NetWatch articles via keyword:

Search

- OR -

BROWSE BY SUBJECT COLLECTION:

Anthropology	Databases	Exhibits	Microbiology	Planetary Science
Astronomy	Development	Fun	Miscellaneous	Psychology
Atmospheric Science	Ecology	Genetics	Molecular Biology	Science and Business
Biochemistry	Economics	Geosciences	Neuroscience	Science Policy



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Regional News Collections

收錄 Asia/Pacific News 亞洲/太平洋、Europe News 歐洲、Latin America News 拉丁美洲三個區域性的新聞訊息。

The screenshot shows the Science Magazine website interface. At the top, there's a navigation bar with 'Science' logo, 'AAAS', 'SUBSCRIBE', 'FEEDBACK', and a search bar. Below this is a red navigation bar with links: 'Magazine', 'News', 'STKE', 'SAGE KE', 'Careers', 'Collections', 'Site Help For: Readers', and 'GO'. A secondary navigation bar lists 'Subject Collections', 'Online Extras', 'Science Special Collections', 'Archived Collections', and 'About Collections'. The main content area is titled 'Asia/Pacific News'. It includes a search box for 'Search Asia/Pacific News', a 'Refine by Section' dropdown set to 'View all', and a 'Set E-Mail Alert' button. A pagination bar shows pages 1 through 70, with 'Next >' at the end. Below this, it states 'Citations 1-10 of 691 total displayed.' A section titled 'Most recent content (23 Dec 2005):' lists two news items: 'BREAKTHROUGH OF THE YEAR: Scorecard 2004' and 'Disasters: Searching for Lessons From a Bad Year', each with a summary, full text, and PDF link.

Special Commentary Collection

Editorials

提供編輯者的評論內容。可免費註冊使用。

The screenshot shows the Science Magazine website interface for the Editorials collection. It features the same top navigation bar as the previous page. The main content area is titled 'Editorials'. It includes a search box for 'Search Editorials', a 'Refine by Section' dropdown set to 'View all', and a 'Set E-Mail Alert' button. A pagination bar shows pages 1 through 53, with 'Next >' at the end. Below this, it states 'Citations 1-10 of 526 total displayed.' A section titled 'Most recent content (23 Dec 2005):' lists one editorial item: 'Breakthrough of the Year' by Donald Kennedy, with a summary and PDF link.



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Books et. Al

評論 *Science* 讀者感興趣的書、或其他媒體。

The screenshot shows the Science Magazine website. The top navigation bar includes links for AAAS, SUBSCRIBE, and FEEDBACK. A search bar is located on the right. Below the navigation bar, there are links for Magazine, News, STKE, SAGE KE, Careers, and Collections. The 'Collections' link is highlighted. The main content area is titled 'Books et al.' and features a stack of books icon. The text describes the weekly book reviews and provides contact information for Sherman J. Suter, Book Review Editor. There are also links for Current Reviews, Past Reviews, Books Recently Received at Science, and Science Books & Films Online.

Essays on Science and Society

Science 每各月份的短文系列提供了對科學的廣泛且多元的觀點。這部分的資訊是免費提供給所有的使用者。

The screenshot shows the Science Magazine website's 'Essays' section. The top navigation bar is the same as the previous screenshot. The main content area is titled 'Essays' and includes a search bar for essays. Below the search bar, there is a 'Refine by Section' dropdown menu set to 'View all'. A 'Set E-Mail Alert' button is also present. The page displays a list of essays, with the most recent content from December 2005 highlighted. The featured essay is 'GLOBAL VOICES OF SCIENCE: Following the Light: Opening Doors to Science in Tunisia' by Zohra Ben Lakhdar, published in Science 2 Dec 2005; 310: 1435-1437. There are links for Summary, Full text, and PDF. Below this, there is a section for 'Past content (Since Feb 1998)' featuring another essay: 'GLOBAL VOICES OF SCIENCE: Teaching Evolution in Mexico: Preaching to the Choir' by Antonio Lazcano, published in Science 4 Nov 2005; 310: 787-789.



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Special Research Collection

Editor's Choice

由 *Science* 編輯群挑選及編寫，收錄在其他期刊的引人注意的新研究成果。

The screenshot shows the Science Magazine website interface. At the top, there's a navigation bar with links like AAAS, SUBSCRIBE, FEEDBACK, and a search bar. Below this is a red banner with various categories: Magazine, News, STKE, SAGE KE, Careers, Collections, and Site Help. The main content area is titled "Editors' Choice". It features a "Refine by Section:" dropdown menu set to "View all" and a "GO" button. To the right of this is a "Set E-Mail Alert" link. Below the dropdown, there's a long list of page numbers from 1 to 229, with "Next >" at the end. Underneath the list, it says "Citations 1-10 of 2291 total displayed." There's a blue box labeled "Most recent content (23 Dec 2005):". Below this, two articles are listed: "NEUROSCIENCE: Parkinson's and Potassium Channels" by Pamela J. Hines and "MATERIALS SCIENCE: Electrostatic Stitching" by Marc S. Lavine. Each article has a "Summary" and a "PDF" link.

Technical Comments

技術交流、評論、複察等資訊皆會事先的發表於 *Science* 的研究文獻中。

The screenshot shows the Science Magazine website interface, specifically the "Technical Comments" section. The navigation bar and red banner are identical to the previous screenshot. The main content area is titled "Technical Comments". It features a "Refine by Section:" dropdown menu set to "View all" and a "GO" button. To the right of this is a "Set E-Mail Alert" link. Below the dropdown, there's a long list of page numbers from 1 to 39, with "Next >" at the end. Underneath the list, it says "Citations 1-10 of 394 total displayed." There's a blue box labeled "Most recent content (16 Dec 2005):". Below this, two articles are listed: "Response to Comment on 'Characterization of Excess Electrons in Water-Cluster Anions by Quantum Simulations'" by László Turi, Wen-Shyan Sheu, and Peter J. Rossky, and "Comment on 'Characterization of Excess Electrons in Water-Cluster Anions by Quantum Simulations'" by J. R. R. Verlet, A. E. Bragg, A. Kamrath, O. Cheshnovsky, and D. M. Neumark. Each article has an "Abstract", "Full text", and "PDF" link.



長亨文化事業有限公司 TAIWAN ONLINE PLUS, INC.
http://www.igroupnet.com.tw

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總公司：
23511 台北縣中和市建一路166號10F之1
Tel：02-82263132 Fax：02-82263172

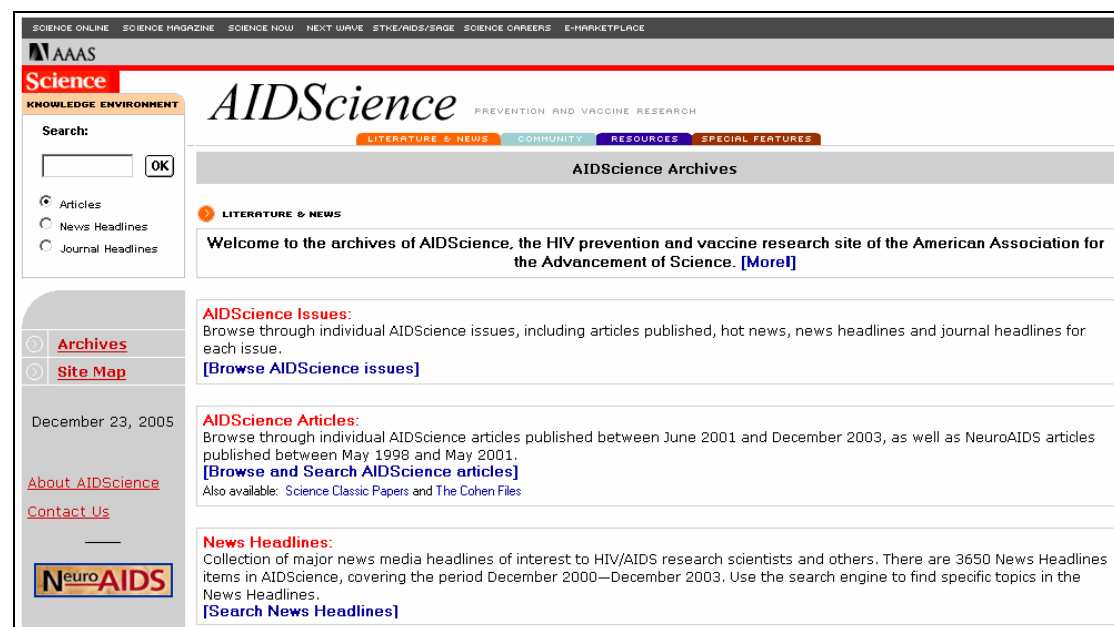
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Tel：07-3337702 Fax：07-3339348

Archived Collection

這個 Collection 內的內容將不再主動的更新資訊，不過網頁上大量的資訊與連結還是持續提供給使用者查看與使用。

AIDScience

AIDScience 期刊收錄了從 2001 年 6 月到 2003 年 12 月，關於 AIDS/HIV 的評論性文章、透視圖、專欄、每日新聞等資訊內容。資訊內容是從 *Science*、新聞報導、還有一些專門從事 AIDS/HIV 的預防及疫苗研究的組織而來。另外，AIDScience 也收錄了早期 AAAS 努力的成果「NeuroAIDS」，此本期刊從 1998 年發行到 2001 年五月，專門探討與研究 AIDS。



Science Functional Genomics

Science Functional Genomics 是一個專門收錄基因體學相關資訊的網路資源，收錄有從 *Science*、*ScienceNow* 而來的研究文獻、最新新聞和相關的新聞內容；另外還收錄有研究論文、網路上的相關資源與教育資源等資訊內容。提供給使用者在此網站中取得其他相關的資源與連結。

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Home > Special Feature

Thank you for visiting the Science Functional Genomics Web site

Please note that, effective 15 February 2005, we have ceased active development of this part of Science Online (and of the accompanying Weblog). We invite you to browse the links and special features on this archive site.

functional genomics

News, research and resources on genomics and postgenomics

news research special issues the human genome scientific resources the biotech business education and ethics about the site

Headline News

With genetic mapping, cats' mysteries will be unraveled (*New York Times*)

Potato-based vaccine success comes too late (*New Scientist*)

Top U.K. biomedical center to move (*ScienceNOW*)

Poor cell memory is key to cancer (BBC News)

Other Recent Stories

Gene therapy is first deafness 'cure' (*New Scientist*)

Crick's first DNA doodle released (BBC News)

Opposing fat metabolism pathways triggered by a single gene (*Science Daily*)

Stem cells hit snag in Massachusetts (*ScienceNOW*)

As featured in *Science*: Check out our online roundtable discussing the present and future of microarray technology and data sharing -- an online extra tied to *Science*'s recent *Genes in Action* special issue.

New on the Web...

Visit SFGblog, the new companion Weblog to the Science Functional Genomics Web site, for additional news and postings in genomics and postgenomics. (Read more.)




其他資源

E-mail Alerts

使用者可以訂閱 10 種由 *Science* 提供的 Alerts 內容。注意：粗體者為 *Science* 免費提供給一般使用者的服務，使用者只要輸入 Email Address 即可訂閱。一般使用者也可在 *Science* 中註冊 My Account，提供 E-mail 資料即可完成 E-mail Alert 申請；非粗體者則須需要有在 My Account 註冊過才可申請，並且可以在 Research Alert 中管理，並在 Preference 中修改一些設定。

- * **Science Magazine TOC**
(*Science* 期刊目次 Alert)
- * **Science Posting Notification**
(刊登最新期刊內容 Alert)
- * **This week in Science**
(當週研究文獻的摘要內容 Alert)
- * **Editor's Choice**
(近期引人注意的研究資訊 Alert)
- * **Science News this Week**
(最新一期 *Science* 的文章摘要)
- * *Science Express* notification
(即將出版的文章 Alert)
- * **ScienceNow Weekly Alert**
(每週新聞標題 Alert)
- * **ScienceNow Daily Alert**
(每日新聞標題 Alert)
- * **SKTE TOC**
- * **SAGEKE TOC**

 **E-MAIL ALERTS**

Science offers a variety of alerts to registered users and guests. Select from Content Awareness alerts, CiteTrack Personal Research alerts, and Career and Grant Alerts. Basic alerts require e-mail address only; enhanced alerts (R) are free for registered users with username and password

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Science Magazine TOC Weekly table of contents	
Science Posting Notification Alert when weekly issue is posted	
(R) This Week in Science Summaries of research content	
(R) Editors' Choice Highlights of the recent literature	
(R) Science News This Week Brief summaries of the journal's news content	
(R) Science Express notification Articles Published in Advance of Print	
ScienceNOW Weekly Alert Weekly headline summary	
(R) ScienceNOW Daily Alert* Daily headline summary (*AAAS membership required)	
STKE TOC Weekly table of contents	
SAGE KE TOC Weekly table of contents	
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RSS Feeds

RSS 的英文全稱是 Really Simple Syndication，是一種透過 XML(eXtensible Markup Language)特性所制定的格式，讓網站的管理者可以把網頁內容傳給訂閱戶。這是個有點像電子報和新聞群組(Newsgroup)的東西，但是賦予讀者更大的自訂能力和更豐富的資料。RSS 只是一個格式，使用者想要訂閱各網站所提供的內容還需要一個閱讀器(Reader)。

RSS Feeds

For interested users, we offer a large and growing collection of RSS feeds. (To learn more about this form of content delivery, see [Using RSS Feeds](#), below.)

- ▼ [Science Magazine Feeds](#)
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- ▼ [STKE and SAGE KE Feeds](#)
- ▼ [ScienceCareers Feeds](#)
- ▼ [Using RSS Feeds](#)

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The best in science news, commentary, and research.

- ▶ **XML** [Table of contents, current issue](#)
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- ▶ **XML** [Editors' Choice -- Highlights of the recent literature](#)
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SCIENCENOW DAILY NEWS FEED

Daily headlines, from Science Magazine's News Department.

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STKE AND SAGE KE FEEDS

From Science's Signal Transduction Knowledge Environment and Science of Aging Knowledge Environment.

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